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|---|--------------------------------|--|
| <b>Search Notes</b>   | <b>Application/Control No.</b> | <b>Applicant(s)/Patent Under Reexamination</b> |
|   | 10823729                       | WATANABE ET AL.                                |
|  | <b>Examiner</b>                | <b>Art Unit</b>                                |
|   | DAVID VU                       | 2818   |

### SEARCHED

| <b>Class</b> | <b>Subclass</b>         | <b>Date</b> | <b>Examiner</b> |
|--------------|-------------------------|-------------|-----------------|
| 438          | 221,296,424,633,691,692 | 09/01/05    | DV              |
| Updated      |                         | 09/02/16    | DV              |
| Updated      |                         | 10/12/09    | DV              |
| Updated      |                         | 05/09/10    | DV              |
| Updated      |                         | 01/17/11    | DV              |

### SEARCH NOTES

| <b>Search Notes</b> | <b>Date</b> | <b>Examiner</b> |
|---------------------|-------------|-----------------|
| EAST                | 09/01/05    | DV              |
| Updated             | 09/02/16    | DV              |
| Updated             | 10/12/09    | DV              |
| Updated             | 05/09/10    | DV              |
| Updated             | 01/17/11    | DV              |

### INTERFERENCE SEARCH

| <b>Class</b> | <b>Subclass</b> | <b>Date</b> | <b>Examiner</b> |
|--------------|-----------------|-------------|-----------------|
| All Above    |                 | 05/09/10    | DV              |
| Updated      |                 | 01/17/11    | DV              |

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